

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3895	edge near (level or strength) and angle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/14 17:05
L2	131	1 and median and filter\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/14 17:06
L3	65	2 and smooth\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/14 17:06
L4	59	3 and pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/14 17:07
L5	14	4 and averag\$4 near filter\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/14 17:07
L6	13	5 and (target or current or interest\$4) near pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/14 17:09

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L1	1	(noise adj reduction and edge adj level and reference adj pixels and median adj filter\$3 and first adj smoothing and second adj smoothing).clm.	US-PGPUB	OR	ON	2007/08/14 17:12

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- #2 ((edge angle and median filter*)<in>metadata)
- #3 ((smoothing process and median and filter*)<in>metadata)
- #4 ((moving average filter)<in>metadata)
- #5 (moving average filter and median filter*<IN>metadata)
- #6 ((median filter* and moving averag* filter* and edge angle) .<in>metadata)
- #7 (median filter* and moving averag* filter* and edge<IN>metadata)

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IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Directional low-pass filtering for improved accuracy and reproducibility c quantification in coronary arteriograms**
Ying Sun; Lucariello, R.J.; Chiaramida, S.A.;
[Medical Imaging, IEEE Transactions on](#)
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- ☐ 2. **Median approximating algorithm**
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Martens, R.L.J.; Venetsanopoulos, A.N.;
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- ☐ 4. **Application of fuzzy signal processing to three dimensional vision**
Hughes, N.R.; Roberts, G.N.; Wilson, G.R.;
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- ☐ **7. Recursive approaching signal filter**
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Oten, R.; de Figueiredo, R.J.P.;
[Image Processing, IEEE Transactions on](#)
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- ☐ **9. A workstation-based system for 2-D echocardiography visualization and processing**
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[Biomedical Engineering, IEEE Transactions on](#)
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- ☐ **10. Interlaced to progressive scan conversion with double smoothing**
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